

ASUS MeMO Pad FHD 10 ME302C Intel Atom® 32 GB 25,6 cm (10.1") 2 GB Wi-Fi 4 (802.11n) Android Blue

Brand : ASUS

Product family: MeMO Pad

Product code:
ME302C-1B022A

Product name : ME302C

Intel Atom Z2560 (1MB Cache, 1.6GHz), 32GB, 2GB RAM, 10.1" LED 1920 x 1200, PowerVR SGX 544MP, Bluetooth 3.0, WLAN 802.11 a/b/g/n, Android 4.2

ASUS MeMO Pad FHD 10 ME302C. Display diagonal: 25,6 cm (10.1"), Display resolution: 1920 x 1200 pixels. Internal storage capacity: 32 GB. Processor family: Intel Atom®, Processor model: Z2560. Internal memory: 2 GB. Rear camera resolution (numeric): 5 MP, Rear camera type: Single camera, Front camera resolution (numeric): 1,2 MP, Front camera. Top Wi-Fi standard: Wi-Fi 4 (802.11n). Card reader integrated. Weight: 580 g. Operating system installed: Android. Product colour: Blue



Display		Ports & interfaces	
Display diagonal *	25,6 cm (10.1")	Microphone in	✗
Display resolution *	1920 x 1200 pixels	Combo headphone/mic port	✓
LED backlight	✓	Headphone out	✗
Touch technology	Multi-touch	Design	
Touchscreen type	Capacitive	Form factor *	Slate
Processor		Product colour *	Blue
Processor manufacturer *	Intel	Performance	
Processor family *	Intel Atom®	GPS (satellite)	✓
Processor model *	Z2560	Ambient light sensor	✓
Processor cores	2	Gyroscope	✓
Processor threads	4	Electronic compass	✓
Processor boost frequency	1,6 GHz	Position location *	✓
Processor cache	1 MB	Software	
Processor cache type	Smart Cache	Platform *	Android
Conflict-Free processor	✓	Operating system version	4,2
Graphics & IMC lithography	32 nm	Operating system installed *	Android
Processor code	SR145	Bundled software	ASUS launcher; MyLibrary Lite; asus webstorage; File manager; ASUS sync; SuperNote Lite; App Locker; App Backup; ASUS Studio; Buddy Buzz; Audio Wizard
Processor lithography	32 nm		
Processor operating modes	32-bit	Processor special features	
Processor package size	14 x 14 mm	Intel® Turbo Boost Technology	✗
Stepping	B1	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Supported instruction sets	SSE2, SSE3, SSSE3	Enhanced Intel SpeedStep Technology	✓
Tjunction	90 °C		
Thermal Monitoring Technologies	✓		
UART	✓		
Memory			
Internal memory *	2 GB		

Storage		Processor special features	
Internal storage capacity *	32 GB	Embedded options available	✗
Card reader integrated *	✓	Idle States	✓
Compatible memory cards	MicroSD (TransFlash)	Intel® AES New Instructions (Intel® AES-NI)	✗
Storage media *	Flash	Intel Enhanced Halt State	✓
Audio		Intel Smart Idle Technology	✓
Built-in speaker(s)	✓	Intel Smart Idle Technology version	1,00
Built-in microphone	✓	Intel Virtualization Technology (VT-x)	✓
Number of built-in speakers	2	Physical Address Extension (PAE)	✓
Camera		Physical Address Extension (PAE)	32 bit
Rear camera	✓	Battery	
Rear camera type *	Single camera	Battery technology *	Lithium Polymer (LiPo)
Rear camera resolution (numeric) *	5 MP	Battery capacity	25 Wh
Auto focus	✓	Battery life (max)	10 h
Video recording	✓	Weight & dimensions	
Front camera *	✓	Width	264,6 mm
Front camera resolution (numeric)	1,2 MP	Depth	9,5 mm
Network		Height	82,4 mm
Bluetooth	✓	Weight	580 g
Bluetooth version	3.0+HS	Packaging content	
Top Wi-Fi standard *	Wi-Fi 4 (802.11n)	Keyboard included	✗
Wi-Fi standards	802.11a, 802.11b, 802.11g	Other features	
Data network	Not supported	Processor socket	FC-MB4760
4G WiMAX	✗	Docking connector	✗
Ports & interfaces		Wi-Fi	✓
Micro-USB 2.0 ports quantity	1	Processor ARK ID	70101
Micro HDMI ports quantity	1		

Catalog Object Cloud



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